INDICATOR: Birth rate, 1990-1998

**DEFINITION:** The number of live births per 1,000 total population

**NUMERATOR:** The number of live births, by place of residence

**DENOMINATOR:** The total population, by place of residence

**HEALTHY PEOPLE 2000 OBJECTIVE:** 

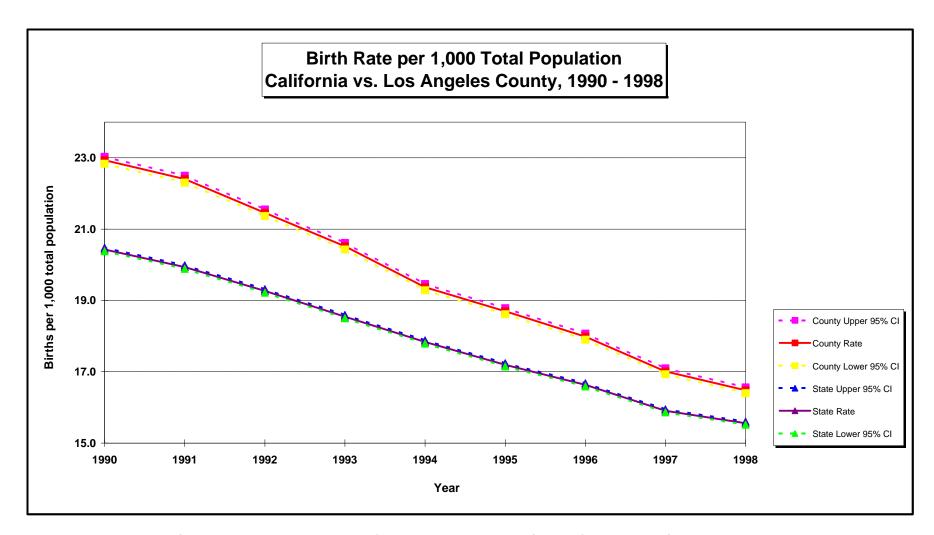
None

RISK FACTORS: Not applicable

		Calif	ornia			LA County						
	Total Births			maence rval	Total B	irths	95% Confidence Interval					
Year	Number Rate		Lower	Upper	Number	Rate	Lower	Upper				
1990	611,666	20.4	20.4	20.5	204,124	22.9	22.8	23.0				
1991	609,228	19.9	19.9	20.0	202,737	22.4	22.3	22.5				
1992	600,838	19.3	19.2	19.3	197,415	21.5	21.4	21.6				
1993	584,483	18.5	18.5	18.6	189,706	20.5	20.4	20.6				
1994	567,034	17.8	17.8	17.9	180,394	19.4	19.3	19.5				
1995	551,226	17.2	17.1	17.2	174,862	18.7	18.6	18.8				
1996	538,628	16.6	16.6	16.7	168,973	18.0	17.9	18.1				
1997	524,174	15.9	15.9	15.9	162,036	17.0	16.9	17.1				
1998	521,265	15.6	15.5	15.6	158,604	16.5	16.4	16.6				

DENOMINA Popu	TOR: Total										
California LA County											
29,942,397	8,901,987										
30,563,276	9,049,677										
31,186,559	9,200,070										
31,515,753	9,244,741										
31,790,557	9,312,189										
32,062,912	9,352,192										
32,383,811	9,396,389										
32,956,588	9,524,767										
33,506,406	9,623,420										

**Sources:** 1990-1998 birth records from California Department of Health Services, Center for Health Statistics Denominator data: State of California, Department of Finance, Race/Ethnic Population Estimates with Age and Sex Details, 1970-2040, Sacramento, California, December, 1998



Sources: 1990-1998 birth records from California Department of Health Services, Center for Health Statistics
Denominator data: State of California, Department of Finance, Race/Ethnic Population Estimates with
Age and Sex Details, 1970-2040, Sacramento, California, December, 1998

INDICATOR: Distribution of births by race/ethnicity, 1997

**DEFINITION:** The proportion of total live births for selected race/ethnic groups

**NUMERATOR:** Number of live births, by race/ethnicity, by place of residence,

in a calendar year

**DENOMINATOR:** Total number of live births, by place of residence, in a calendar year

**HEALTHY PEOPLE 2000 OBJECTIVE:** 

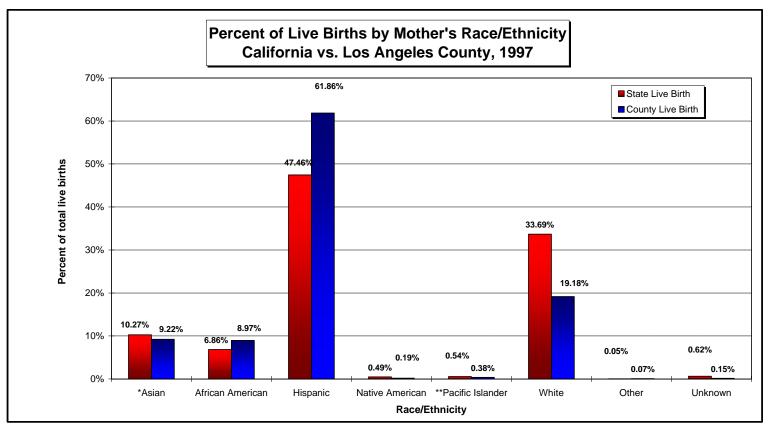
None

RISK FACTORS: Not applicable

		1997 Ca	alifornia			1997 LA	County		
	Live E	Births		nfidence rval	Live B	irths	95% Confidence Interval		
Race/Ethnicity	Number Percent		Lower	Upper	Number	Percent	Lower	Upper	
TOTAL	524,174	100.00%	100.00%	100.00%	162,036	100.00%	100.00%	100.00%	
Asian	53,855	10.27%	10.19%	10.36%	14,943	9.22%	9.08%	9.36%	
African American	35,957	6.86%	6.79%	6.93%	14,530	8.97%	8.83%	9.11%	
Hispanic	248,795	47.46%	47.33%	47.60%	100,228	61.86%	61.62%	62.09%	
Native Am.	2,587	0.49%	0.47%	0.51%	304	0.19%	0.17%	0.21%	
Pacific Islander	2,818	0.54%	0.52%	0.56%	611	0.38%	0.35%	0.41%	
White	176,598	33.69%	33.56%	33.82%	31,072	19.18%	18.98%	19.37%	
Other	287	0.05%	0.05%	0.06%	107	0.07%	0.05%	0.08%	
Unknown	3,261	0.62%	0.60%	0.64%	241	0.15%	0.13%	0.17%	

Live Bir	ths 1997									
	OR: Total Live									
Births										
California	LA County									
524,174	162,036									
524,174	162,036									
524,174	162,036									
524,174	162,036									
524,174	162,036									
524,174	162,036									
524,174	162,036									
524,174	162,036									
524,174	162,036									

Source: 1997 birth records from California Department of Health Services, Center for Health Statistics



Note: \* Filipino are combined into Pacific Islander category between 1990 and 1994

\*\* Filipino are combined into Asian category after 1994.

Source: 1997 birth records from California Department of Health Services, Center for Health Statistics

INDICATOR: Distribution of births by race/ethnicity, 1998

**DEFINITION:** The proportion of total live births for selected race/ethnic groups

**NUMERATOR:** Number of live births, by race/ethnicity, by place of residence,

in a calendar year

**DENOMINATOR:** Total number of live births, by place of residence, in a calendar year

**HEALTHY PEOPLE 2000 OBJECTIVE:** 

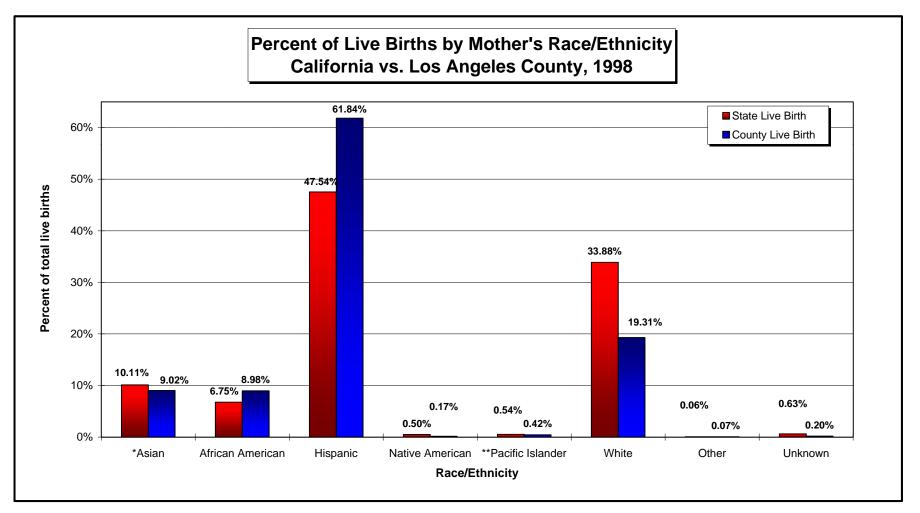
None

RISK FACTORS: Not applicable

		1998 Ca	alifornia			1998 LA	County		
	Live E	Births		nfidence rval	Live B	irths	95% Confidence Interval		
Race/ Ethnicity	Number   1 creent		Lower	Upper	Number	Percent	Lower	Upper	
TOTAL	521,265	100.00%	100.00%	100.00%	158,604	100.00%	100.00%	100.00%	
Asian	52,718	10.11%	10.03%	10.20%	14,304	9.02%	8.88%	9.16%	
African American	35,200	6.75%	6.68%	6.82%	14,246	8.98%	8.84%	9.12%	
Hispanic	247,796	47.54%	47.40%	47.67%	98,074	61.84%	61.60%	62.07%	
Native Am.	2,587	0.50%	0.48%	0.52%	262	0.17%	0.15%	0.19%	
Pacific Islander	2,818	0.54%	0.52%	0.56%	664	0.42%	0.39%	0.45%	
White	176,598	33.88%	33.75%	34.01%	30,621	19.31%	19.11%	19.50%	
Other	287	0.06%	0.05%	0.06%	115	0.07%	0.06%	0.09%	
Unknown	3,261	0.63%	0.60%	0.65%	318	0.20%	0.18%	0.22%	

	ths 1998										
DENOMINATOR: Total Live Births											
California LA County											
521,265	158,604										
521,265	158,604										
521,265	158,604										
521,265	158,604										
521,265	158,604										
521,265	158,604										
521,265	158,604										
521,265	158,604										
521,265	158,604										

Source: 1998 birth records from California Department of Health Services, Center for Health Statistics



**Note:** \*\* Filipino are combined into Asian category after 1994.

Source: 1998 birth records from California Department of Health Services, Center for Health Statistics

Trends in distribution of births by race/ethnicity INDICATOR:

The percent of total live births for selected race/ethnic groups over time **DEFINITION:** 

Number of live births, by race/ethnicity, by place of residence, in a calendar year **NUMERATOR:** 

**DENOMINATOR:** Total number of live births, by place of residence, in a calendar year

**HEALTHY PEOPLE 2000 OBJECTIVE:** 

None

Not applicable **RISK FACTORS:** 

							Calif	ornia	Births						
	Asia	Asian* African American			Hispanic			ive rican	Filipino		White		Other/Unknown		Total Births
Year	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#
1990	41,269	6.75%	48,137	7.87%	245,314	40.11%	2,632	0.43%	14,786	2.42%	256,555	41.94%	2,973	0.49%	611,666
1991	42,343	6.95%	46,780	7.68%	257,827	42.32%	2,643	0.43%	14,874	2.44%	242,562	39.81%	2,199	0.36%	609,228
1992	43,322	7.21%	45,514	7.58%	263,339	43.83%	2,681	0.45%	15,217	2.53%	228,431	38.02%	2,334	0.39%	600,838
1993	42,432	7.26%	43,861	7.50%	262,065	44.84%	2,747	0.47%	15,006	2.57%	215,885	36.94%	2,487	0.43%	584,483
1994	42,758	7.54%	41,481	7.32%	257,463	45.41%	2,694	0.48%	15,052	2.65%	204,756	36.11%	2,830	0.50%	567,034
1995	54,475	9.88%	39,166	7.11%	253,726	46.03%	2,735	0.50%	2,763	0.50%	196,277	35.61%	2,084	0.38%	551,226
1996	54,164	10.06%	37,029	6.87%	254,674	47.28%	2,642	0.49%	2,778	0.52%	185,255	34.39%	2,088	0.39%	538,628
1997	53,855	10.27%	35,957	6.86%	248,795	47.46%	2,582	0.49%	2,779	0.53%	177,347	33.83%	2,859	0.55%	524,174
1998	52,718	10.11%	35,200	6.75%	247,796	47.54%	2,587	0.50%	2,818	0.54%	176,598	33.88%	3,548	0.68%	521,265

\* Filipino are combined into Pacific Islander category between 1990 and 1994
\*\* Filipino are combined into Asian category after 1994.

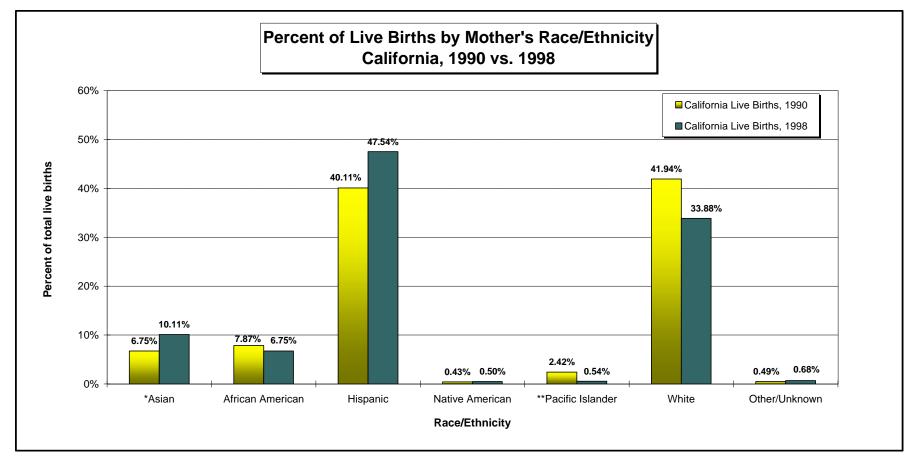
Sources: 1990-1998 birth records from California Department of Health Services, Center for Health Statistics

### INDICATOR: Trends in distribution of births by race/ethnicity (continued)

							LA C	ounty	Births						
	Asia	an*		can rican	Hispanic			ive rican	Filipino/Pacific Islander**		White		Other/Unknown		Total Births
Year	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#
1990	12,701	6.22%	21,823	10.69%	113,786	55.74%	410	0.20%	4,408	2.16%	50,633	24.81%	363	0.18%	204,124
1991	12,657	6.24%	20,779	10.25%	117,432	57.92%	338	0.17%	4,456	2.20%	46,763	23.07%	312	0.15%	202,737
1992	12,938	6.55%	19,463	9.86%	116,592	59.06%	309	0.16%	4,370	2.21%	43,365	21.97%	378	0.19%	197,415
1993	12,300	6.48%	18,698	9.86%	113,451	59.80%	346	0.18%	4,296	2.26%	40,197	21.19%	418	0.22%	189,706
1994	12,127	6.72%	17,282	9.58%	109,242	60.56%	308	0.17%	4,208	2.33%	36,886	20.45%	341	0.19%	180,394
1995	15,334	8.77%	16,148	9.23%	107,228	61.32%	341	0.20%	685	0.39%	34,872	19.94%	254	0.15%	174,862
1996	15,225	9.01%	15,184	8.99%	105,175	62.24%	313	0.19%	625	0.37%	32,151	19.03%	300	0.18%	168,973
1997	14,943	9.22%	14,530	8.97%	100,228	61.86%	304	0.19%	611	0.38%	31,072	19.18%	348	0.21%	162,036
1998	14,304	9.02%	14,246	8.98%	98,074	61.84%	262	0.17%	664	0.42%	30,621	19.31%	433	0.27%	158,604

Notes: \* Filipino are combined into Pacific Islander category between 1990 and 1994
\*\* Filipino are combined into Asian category after 1994.

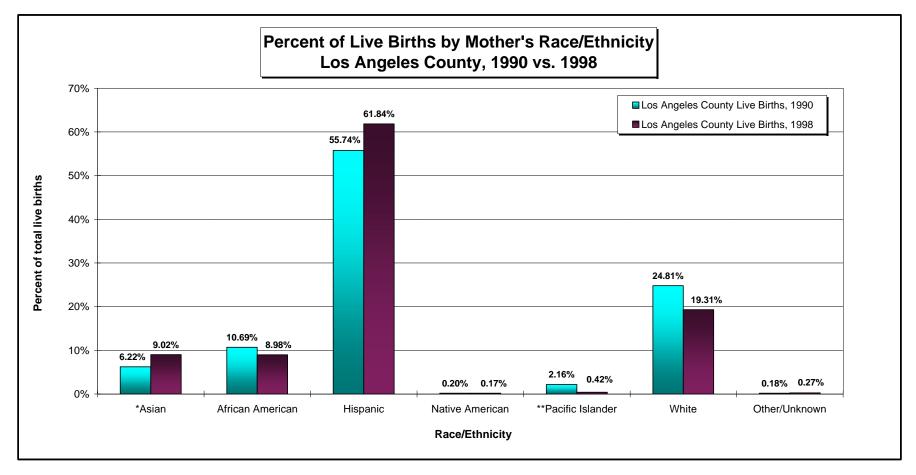
**Sources:** 1990-1998 birth records from California Department of Health Services, Center for Health Statistics



Note: \* Filipino are combined into Pacific Islander category between 1990 and 1994

\*\* Filipino are combined into Asian category after 1994.

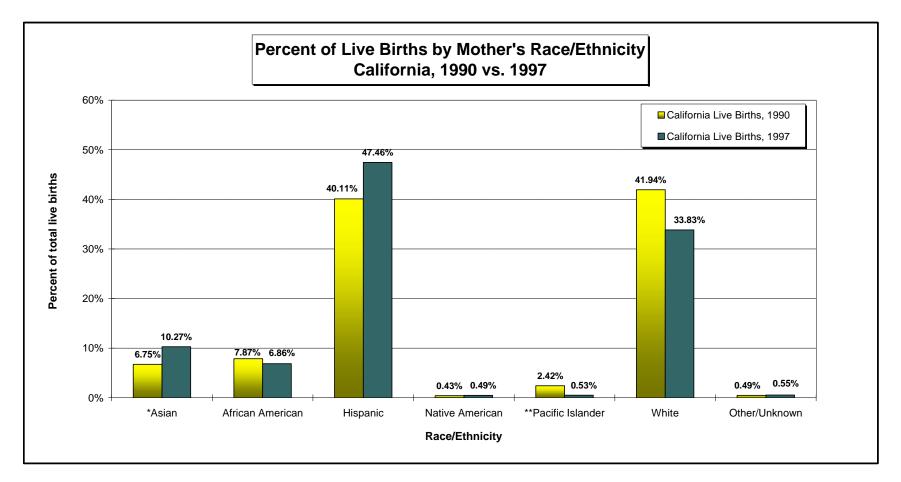
**Source:** 1998 birth records from California Department of Health Services, Center for Health Statistics



Note: \* Filipino are combined into Pacific Islander category between 1990 and 1994

\*\* Filipino are combined into Asian category after 1994.

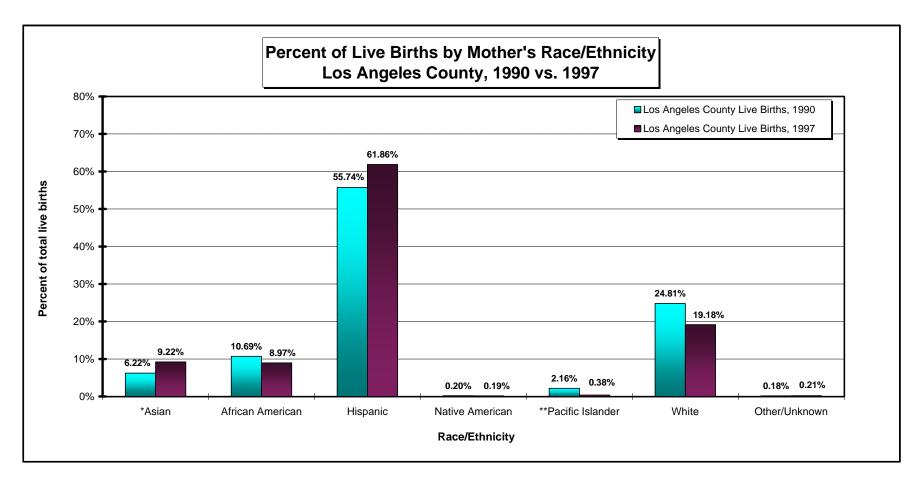
Source: 1998 birth records from California Department of Health Services, Center for Health Statistics



Note: \* Filipino are combined into Pacific Islander category between 1990 and 1994

\*\* Filipino are combined into Asian category after 1994.

Source: 1997 birth records from California Department of Health Services, Center for Health Statistics



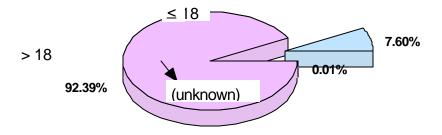
Note: \* Filipino are combined into Pacific Islander category between 1990 and 1994

\*\* Filipino are combined into Asian category after 1994.

Source: 1997 birth records from California Department of Health Services, Center for Health Statistics

## Percent of Live Births by Mother's Age

Los Angeles County, 1998

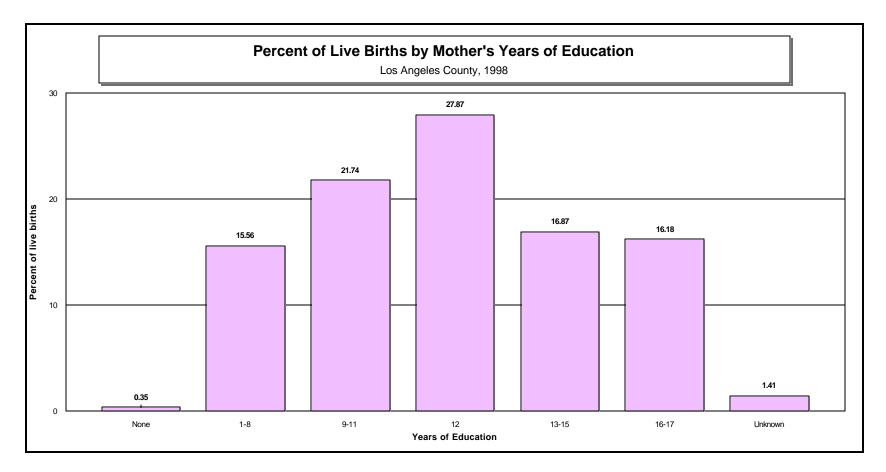


	Mother's Age											
≤ 18 > 18 Unknown												
Number	Percent	Number	Percent	Number	Percent							
12,051	7.60	146,533	92.39	20	0.01							

Note: Total live births in Los Angeles County, 1998 = 158,604

Source: 1998 birth records from the California Department of Health Services,

Center for Health Statistics



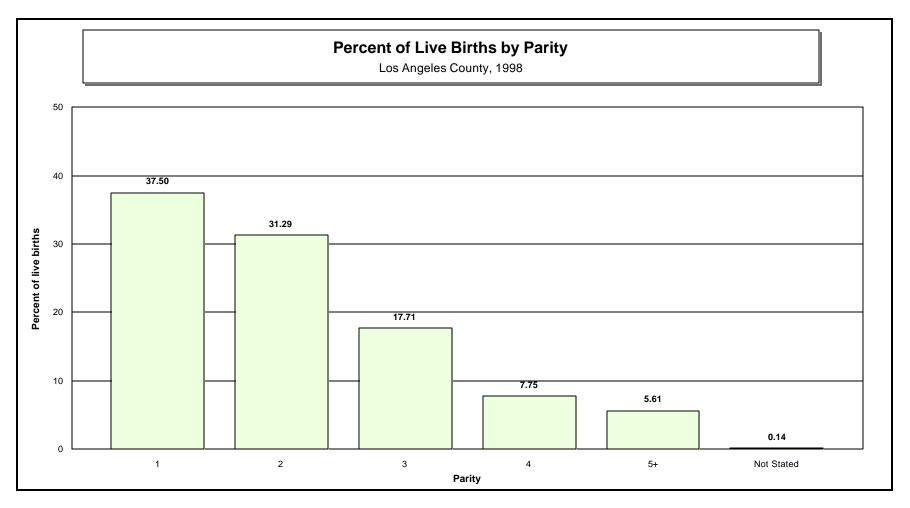
Years of Education													
None 1 - 8 9 - 11							12 13 - 15 16 - 17 Unkno						vn
Number	umber Percent Number Percent Number Percent				Number	Percent	Number	Percent	Number	Percent	Number	Percent	
555	0.35	24,684	15.56	34,480	21.74	44,208	27.87	26,764	16.87	25,670	16.18	2,243	1.41

Note: Total live births in Los Angeles County, 1998 = 158,604

Year '17' = mothers who attained college degree or above

This analysis did not adjust for teen mothers who may not be old enough to have reached higher categorical education level.

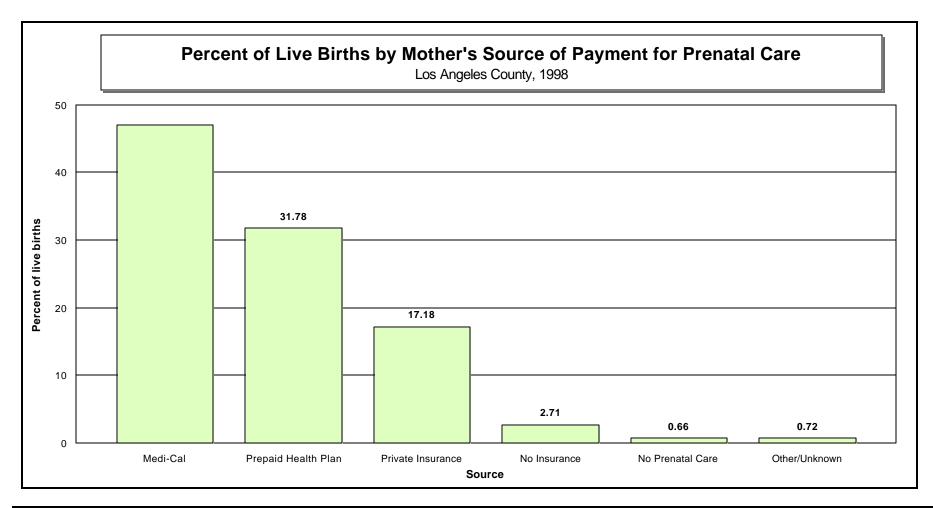
Source: 1998 birth records from the California Department of Health Services, Center for Health Statistics



	Parity													
1 2 3						4.		5+		Not Stated				
Number	Percent	Number	Percent											
59,482	37.50	49,632	31.29	28,084	17.71	12,290	7.75	8,897	5.61	217	0.14			

Note: Total live births in Los Angeles County, 1998 = 158,604 Parity = number of pregnancies resulting in live births to a woman

Source: 1998 birth records from the California Department of Health Services, Center for Health Statistics



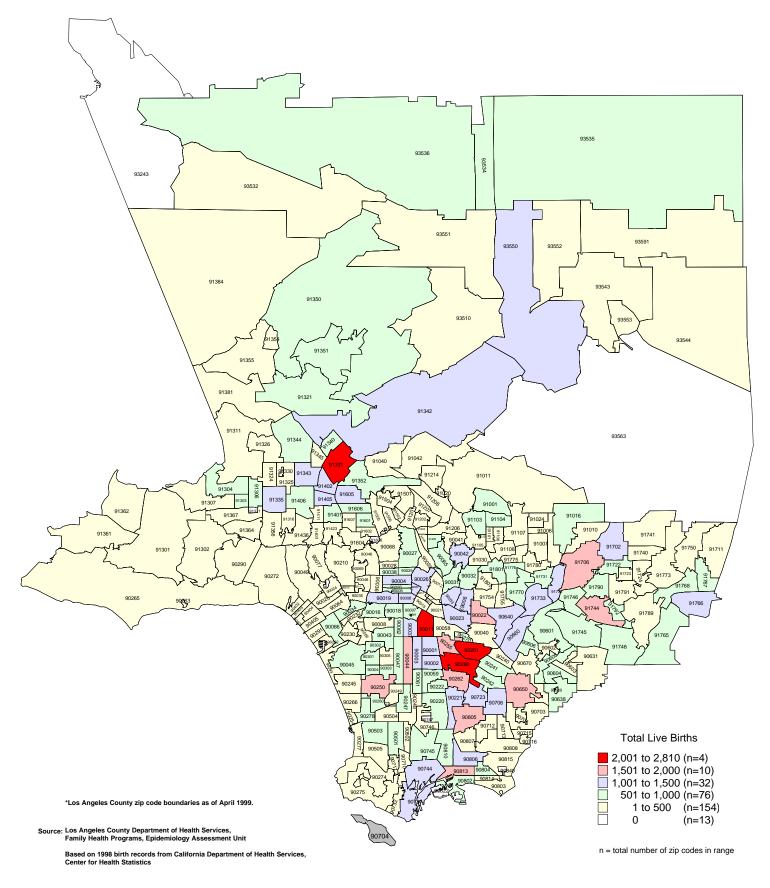
	Source of Payment													
Medi	Medi-Cal Prepaid Health Plan Private Insurance No Insurance No Prenatal Care Other/Unknown													
Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent			
74,468	46.95	50,411	31.78	27,248	17.18	4,291	2.71	1,046	0.66	1,140	0.72			

Note: Total live births in Los Angeles County, 1998 = 158,604

Source: 1998 birth records from the California Department of Health Services, Center for Health Statistics

# Number of Live Births by Zip Code\*

Los Angeles County, 1998



## Percent of Live Births by Zip Code\*

Los Angeles County, 1998

